

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5227803".pn.	USPAT	OR	OFF	2005/08/25 11:21
L2	3	("3914762" "4123754" "4303904").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/25 11:22
L3	33	("5227803").URPN.	USPAT	OR	OFF	2005/08/25 11:23
L4	37	1 or 2 or 3	USPAT	OR	OFF	2005/08/25 11:23
L5	23	4 and phase	USPAT	OR	OFF	2005/08/25 11:30
L6	13	4 and phase and difference and position	USPAT	OR	OFF	2005/08/25 11:29
L7	9	4 and phase same difference	USPAT	OR	OFF	2005/08/25 11:30

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	256	phase with differences and distance and road	USPAT	OR	OFF	2005/08/25 07:50
L2	45	phase with differences same distance and road	USPAT	OR	OFF	2005/08/25 07:51
L3	7	phase with differences same distance and road and transponder	USPAT	OR	OFF	2005/08/25 07:51

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	256	phase with differences and distance and road	USPAT	OR	OFF	2005/08/25 08:14
L2	45	phase with differences same distance and road	USPAT	OR	OFF	2005/08/25 07:51
L3	7	phase with differences same distance and road and transponder	USPAT	OR	OFF	2005/08/25 07:51
L4	37	phase with differences and distance and two adj receivers and transponder	USPAT	OR	OFF	2005/08/25 08:15
L5	0	phase with differences and distance and two adj receivers same transponder	USPAT	OR	OFF	2005/08/25 08:15
L6	2	phase with differences same distance and two adj receivers and transponder	USPAT	OR	OFF	2005/08/25 08:45
L7	25	phase with differences same distance and loran	USPAT	OR	OFF	2005/08/25 08:45
L8	14	phase with differences same distance and loran and hyperbolic	USPAT	OR	OFF	2005/08/25 08:46
L9	7	phase with differences same distance and loran same hyperbolic	USPAT	OR	OFF	2005/08/25 08:46
L10	4	phase with differences same loran same hyperbolic	USPAT	OR	OFF	2005/08/25 09:00
L11	1	"5150310".pn.	USPAT	OR	OFF	2005/08/25 08:52
L12	0	11 and phase with differences same loran same hyperbolic	USPAT	OR	OFF	2005/08/25 08:52
L13	1	11 and phase with differences	USPAT	OR	OFF	2005/08/25 08:54
L14	1	11 and phase with differences and time	USPAT	OR	OFF	2005/08/25 08:54
L15	0	phase with differences same loran-c same hyperbolic	USPAT	OR	OFF	2005/08/25 09:00
L16	46	loran-c same hyperbolic	USPAT	OR	OFF	2005/08/25 09:01
L17	43	loran-c same hyperbolic and phase	USPAT	OR	OFF	2005/08/25 09:03
L18	38	loran-c same hyperbolic and phase same time	USPAT	OR	OFF	2005/08/25 09:03

Hind-sight?

1. Phase difference / Time of arrival
2. LORAN-C receiver determines the location of object is determined by the object
3. Hyperbolic map — arrival time at receiver from the object — determine position